

12-12-1939

The Tech News Volume 31, Issue 11, December 12 1939

The Students of Worcester Polytechnic Institute

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The Students of Worcester Polytechnic Institute, "The Tech News Volume 31, Issue 11, December 12 1939" (1939). *Tech News All Issues*. Book 437.

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First Snow on Campus



F. M. Feiker, Alumnus, Appointed Dean of Engineering at Washington U.

Director of Bureau of Foreign and Domestic Affairs Under Hoover

Frederick M. Feiker, '04, a graduate and former trustee of Worcester Polytechnic Institute and father of George Edward Feiker, '39, was named Dean of the school of engineering at George Washington University, it was announced at Washington on Friday, Dec. 8.

Mr. Feiker, who has had a wide and varied career, is executive secretary of the American Engineering Council, was formerly in the government service as director of the Bureau of Foreign and Domestic Commerce. Two years ago Tech conferred upon him the degree of Doctor of Engineering.

He was born in Northampton and was graduated from Worcester Tech with a B.S. degree in Electrical Engineering in 1904. From 1906 to 1907 he was in the employ of the General Electric Co., going to Chicago the latter year to edit "Factory Magazine." Mr. Feiker was editor, for three years of the "Electrical World." He was named a vice-president of the McGraw Hill Co., Inc., in 1920 and remained with them until 1923, when he was given a leave of absence to serve as assistant to Herbert Hoover, who was then the secretary of commerce.

Following this Mr. Feiker served as operating vice-president for the Society of Electrical Development, from 1927 to 1931 was managing director of the Associated Business Papers, Inc. This was followed by his services as head of the Bureau of Foreign and Domestic Commerce under Herbert Hoover. In 1934 he went to the post of executive secretary of the American Engineering Council.

Mr. Feiker makes his home in Wash-

Fuller Lecture To Be Held On December 13

The third Fuller lecture is to be held in the Gym on Wednesday, December 13 at 11:25 a. m. Mme. Suzanne Silvercruys, noted Belgian sculptress, is to speak about her profession and its significance to the average individual. She will model the features of some member in the audience while delivering her lecture. Mme. Silvercruys is the first women speaker in the last five years to address the students at W. P. I. and should get the support of the entire student body.

Immediately after the lecture, Mme. Silvercruys will be entertained by President Cluverius with members of the faculty and their wives also in attendance, at a luncheon.

A.I.E.E. Society To Hear Crosby Friday

The student chapter of the A. I. E. E. will hold a meeting in Sanford Riley Hall on Friday evening, Dec. 15, at 7:30. Fred B. Crosby of the Morgan Construction Company will speak on "Application of Electrical Equipment to Steel Mills." Mr. Crosby has had a great deal of experience in this field and is well qualified to talk on this subject. He is very well known in engineering circles, and is a prominent member of the Worcester District of the A. I. E. E. An interesting and instructive talk is assured. All members and interested freshmen are urged to attend.

ington. From 1922 to 1927 he served as a trustee of Tech.

Arrangements For Ball Near Completion

Committee Announces List of Patrons and Patronesses

Arrangements for the Interfraternity Ball to be held at the Bancroft on Dec. 20, are nearing completion. With the superlative musical interpretations of Red Norvo and his famous band the feature of the evening, the occasion promises to be a gala one. The Interfraternity Ball has long been recognized as one of the best dances at Tech, and an event that should not be missed. Tickets will be available at your fraternity house, at \$3.50 a couple. The dance will last from nine till two.

Those who have heard the nightly radio broadcasts from the Hotel Benjamin Franklin appreciate the fine type of swing played by Norvo. One of the most successful bands in the country, Red comes to Tech after a long series of record-breaking hotel and night-club engagements. It is a fairly new band, having been formed only four years ago, that has been almost meteoric in its rise to fame. The opportunity to hear and dance to its inspired rhythms should not be neglected.

The committee, to whom a great deal of credit is due, is as follows: Donald Atkinson, '41, of W. Hartford and Edward Hafey, '40, of Hartford, co-chairmen; Carl Fritch, '40, of Tuckahoe, N. Y.; Kenneth Blaisdell, '40, of Springfield; George Bingham, '40, of Fitchburg; Raymond Shlora, '40, of Worcester; Phillip Bartlett, '40, of Springfield and Frank Stevenson, '40 of North Andover.

Patrons and patronesses will be: President Cluverius, Dean and Mrs. Howe, Dean and Mrs. Roys, Prof. and Mrs. Gay, Prof. and Mrs. Swan, and Prof. and Mrs. Finney.

PRESIDENT OF 1942



N. Kerr Re-elected Class of '42 President

Norman Kerr was reelected president of the class of '42 at the election Wednesday, December 6. Kerr, who hails from Adams, is an honor student and a member of A. T. O. Last year he played capable baseball at short-stop for the Tech team and excellent basketball for the Jay Vees. This year he was transferred to the Varsity basketball squad.

Raymond Wynkoop was the unsuccessful opponent of Kerr. He is at present treasurer of the class. Other officers are: Kenneth Parsons as vice-president; Arvo Saarnijoki as secretary and Clinton Gerlach as historian.

The remaining officers will be elected in the near future during a meeting which will be announced by Kerr.

94 Freshmen Pledged by Eight Fraternities As Rushing Ends

Committee For The Jr. Prom Announced By Donald Smith

William Paulsen, Donald Atkinson Chosen as Dance Co-chairmen

The Junior Prom committee was announced last week by Donald Smith, president of the Junior Class. It is the intention of the class, by getting an early start, to make this year's Prom one of the best. The date has not been set, but will be sometime in April. The committee promises to do its utmost to provide the best orchestra obtainable for the event.

The committee is as follows: Donald Atkinson of West Hartford, Conn., and William Paulsen of Mansfield, Ohio, co-chairmen, Harold Robertson of East Hartford, Conn., Victor Lombardi of Garden City, N. Y., Edward Bates of Great Neck, N. Y., Thomas Wingardner of Chatham, N. J., Hilliard Page of New London, Conn., Warren Bradford of Plymouth, Mass., Paul Nystrom of Worcester, and Sidney Soloway of Worcester.

Phone Hookup Is Successful

Tech, Alumni, Council Presidents Speak During Program

Last Thursday, December 7th, at nine P.M., President Cluverius, Harry B. Lindsay, Alumni President, and Robert E. Dunklee, President of Tech Council, addressed several hundred Tech Alumni gathered in Buffalo, Chicago, Cleveland, Detroit, Philadelphia, Pittsburgh, and Washington. The speeches were carried to each of these widely scattered points by a specially leased line.

Mr. Lindsay began by greeting the Alumni and commenting upon this first use of a telephone line to link the various Tech Alumni units. He promised that if the pressure of business were not too great he would travel to the cities on the hook-up sometime in the spring. He expressed a desire to see all of the various ex-Tech men in person.

Robert Dunklee, President of Tech Council, second speaker on the program, outlined the progress of the building program. He also touched on all phases of athletics at Tech, reminding the alumni of the particularly fine record of the soccer and cross country teams for the past season.

President Cluverius concluded the telephone portion of the program by talking on the aspects of Tech as seen through the eyes of a newly chosen president. He mentioned with particular pride the building program, and also the new C. A. A. unit which has been installed at Tech.

He closed on a note which speaks well for us both as a student body and as a school when he said, "I feel at home here already."

Judging by the number of congratulatory telegrams and letters received by the Alumni Office, the program was very well received.

S.A.E. Leads With 18 Men; Phi Gam and Phi Sig 15 Each

Only 52 Per Cent of Class Of 1943 Accepted by Fraternities

With the conclusion of a rather quiet second rushing period at noon Saturday, the eight Greek-letter fraternities comprising Worcester Tech's Interfraternity Council announced the pledging of ninety-four members of the Class of 1943. From a total membership of 185, 118 men of '43 were rushed by the fraternities. The ninety-five pledges represent a drop of nearly twenty per cent in the number of pledges received by the fraternities at the conclusion of the corresponding period last year.

Sigma Alpha Epsilon lead in the number of pledges with a total of eighteen men. Phi Sigma Kappa and Phi Gamma Delta followed closely with fifteen pledges for each house.

Following the announcement of the results of pledging, the new pledges were the guests of their chosen fraternities for supper Saturday evening and dancing afterwards. A number of houses attended the Dorm Dance, while some of the others held private dances for their pledges.

Alpha Tau Omega

James Alcock, Henry Durick, Robert Green, Glennon Hill, Russell King, Eric Linden, James Loomis, Alex Petrides, John Seaver, and Stanley Wolcott.

Lambda Chi Alpha

Reed Fulton, Lee Farnsworth, Carl Hartbower, Allen Sanderson, Franklin Robinson, Frank Stableford, and Robert Yaeger.

Phi Gamma Delta

William Allen, Paul Atkinson, Richard Bonnet, Herbert Ferris, Robert Grant, Robert Hancel, Robert Montgomery, Gilbert Moss, David Nye, Edward Peterson, Robert Pim, William Reinecke, Robert P. Seaton, Alfred Tenney, and James D. Wilson.

Phi Sigma Kappa

Robert Bierweiler, Edwin Campbell, Thomas Crossley, Richard Dyer, Colin Handforth, George Hickerson, Frank Holbrook, John McLay, Herbert Marsh, Behrends Messer, Richard North, Samuel B. Norton, Earl Page, Walter Lindsay, and Theodore Pierson.

Sigma Alpha Epsilon

Hugh Brautigam, Henry Cahill, John Carney, Warren Chaffee, Richard Dunn, William Gere, Charles Giese, Herbert Hope, John Huckins, Benedict Moller, James Parlieman, Francis Santom, Ralph Smith, Bruce Smyth, Pierre Volkmar, Malcolm Walker, William Walsh, and James Holihan.

Sigma Phi Epsilon

Theodore R. Aitken, Millers Falls; Raymond C. Cole, 32 Clark Street; Edward W. Nelson, Baldwin, N. H.; and Robert Yereance, Rutherford, N. J.

Theta Chi

Kenneth Bartlett, Arthur Burns, George Drawbridge, Iver Freeman, Daniel McNally, Robert Maxon, Theodore Meyer, Robert Painter, John L. Perkins, Alfred Rothwell, Richard Stoliker, and Ernest Arnold.

Theta Kappa Phi

Roland Guay, Charles Jenkins, Wilmet Keogh, Thomas P. Landers, Edward Lipovsky, Frank Lucca, Joseph Kawzawicz, Edwin Matasik, Henry Morrison, Henry Parzick, John Ryzak, Francis Shoen and Richard Stein.

Tech Host To 275 Conference Boys

Worcester Tech played host to 275 boys from the 1,000 who attended the three-day State Older Boys' Conference this last weekend, Saturday afternoon, December 9th. The group met in the Electrical Engineering lecture hall at (Continued on Page 3, Col. 4)

TECH NEWS

Published every Tuesday of the College Year by
The Tech News Association of the Worcester Polytechnic Institute

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News Phones Business 2-0903
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Member

Associated Collegiate Press

Distributor of

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TERMS

Subscriptions per year, \$2.00; single copies \$0.10. Make all checks payable to Business Manager. Entered as second class matter, September 21, 1910, at the post office in Worcester, Mass., under the Act of March 3, 1897.

All subscriptions expire at the close of the college year.

THE HEFFERNAN PRESS
Worcester, Mass.

Editorials

An Orchid to the Interfraternity Council

Once again a rushing period at Tech has been brought to a successful conclusion with a scarcity of bitter feelings, no toes stepped on and with everyone concerned, apparently satisfied. Fraternity delegates and Faculty members of the Interfraternity Council, TECH NEWS wishes to congratulate you and former members who have made our rushing system what it is today.

Periodically, Tech's rushing plan is the subject of severe criticism. But when seriously considered, it is probably the soundest and most logical scheme ever incorporated in a body of laws. Gone are the days when lead pipes were used as persuaders and in their place are methods consistent with an engineering college. A just rushing plan, psychology, and fraternity prestige, all have their influence on fraternity salesmanship.

Obviously our system has additional merits. It gives both the Freshman and the fraternities a better chance to make their selections. It enables interfraternity disputes to be settled amicably, without any feuds such as exists between the "Martins and the Coys". Fraternity competition in athletics is enlivened since athletic prestige is an important rushing point. Rushing talks no longer consist of left-handed compliments of other fraternities with the result that better all around relations are created.

The Interfraternity Council as a group meets once a month and in addition to exercising control over rushing, they sponsor the college's most popular dance, the Interfraternity Ball. So for the increasing success of this dance each succeeding year, the council deserves another commendation.

Although concerned chiefly with local fraternal matters, our council is interested in fraternities as a whole and sent delegates to the National Interfraternity Conference. The high point of the discussions held, dealt with the abolishment of "Hell Week".

The abolition of "Hell Week" may have its merits but what are the harmful effects of this fraternity tradition? As far as we can see, "Hell Week", if carried out in the proper spirit is in no way injurious and is really a form of pledge education. Prospective initiates expect some sort of an initiation upon joining a fraternity. It is something to talk about and an everlasting memory. Most fraternity men will admit that they had more enjoyment going through "Hell Week" than putting others through. If such is the case, then why should the traditional form of initiation be abolished?

We Don't Need to Remind You

But in case you've forgotten, basketball starts next Saturday against Bates. To keep our good reputation as clean sportsmen we suggest that actions and comments in the close arena of a basketball court are more noticeable to players and others than in other sports, and therefore should be refrained from. We hope that this advance admonition will forestall any unfortunate incidents.

Several other suggestions: cheer all good plays, silence during free throws, don't talk to players, stay off floor during game, sit in reserved student cheering section if alone, cheer incoming and outgoing players, and don't let old rivalries from other sports spoil the present game.

Club News

EDITORIAL NOTE: It is impossible to check up on every activity on the campus. The News will be glad to print anything newsworthy in club affairs in this column. Club secretaries are invited to turn in both advance notices and writeups.

NAUTICAL ASSOCIATION

There will be a meeting of the W. P. I. Nautical Association this Wednesday, December 13th, in Boynton 19. The purpose of the meeting will be to discuss racing tactics in general with specific reference to intercollegiate dinghey racing.

MUSICAL ASSOCIATION

Professor J. Edward Fitzgerald, faculty adviser of the Tech Musical Association announced that keys for faithful attendance at rehearsals and concerts would be given this week.

For two years credit in the band, Willard T. Gove, Robert E. Higgs, Frank A. Crosby and Clyde L. Gerald (manager) will receive their keys.

The following members of the band have one year's credit toward their keys: Shailer, Meiselman, Crosier, Day, Gurney, McKerron, Jackson, Simmons, Benson, Sherwin, Wood, P., Wright, J. B., Bradford, C., Benedict, Ryan, Lindblad, Parsons, Stinson, Goodchild, and Nystrom.

Glee Club members who will receive keys are: Carullo, Potter, Richardson and Goulding. One year's credit goes to Sama, Shippee, Fritch, White, Scott, and Warren.

STUDENT A.S.M.E.

Kenneth Fowler, chairman of the program for the student A. S. M. E. meeting scheduled for Wednesday evening at 7:15 in Sanford Riley Hall announced that A. G. Croyle of the A. M. Byers Company would show the motion picture "Wrought Iron." He will precede the picture with a short talk.

Carl Johnson's night school class will be the guests of the A. S. M. E. for this meeting.

GLEE CLUB

For their second formal concert of this season the Tech Glee Club directed by Clifford F. Green, sang before over 1,000 conference delegates to the Two-State Older Boys' Conference held in Worcester Friday, Saturday and Sunday. The Glee Club sang in the Auditorium Saturday evening at the Conference banquet.

The program presented included two groups of songs by the Glee Club and several selections by the Tech quartet, John Morrison, Russell Parks, Sidney Scott and Richard Golding. The Glee Club and quartet were guests of the Conference at their banquet.

OUTING CLUB

The Outing Club will hold a meeting tonight at 7:30 in the Commons room of Sanford Riley Hall. Ice hockey will be discussed. Enthusiasts who are not already members are invited. Two movies will be shown, "Ski Revels" and "Moosilauke Down-Mountain Race."

The Outing Club was one of the participants in a hike which took place on Sunday, December 10th, and was sponsored by the four following colleges: Mt. Holyoke, Amherst, Mass. State, and Worcester Tech. The boys who went from Tech included P. W. Johnson, chairman of the Tech group; A. R. Koerber, S. B. Pattani, R. A. Wagner, W. T. Gove, D. G. Howard, S. M. Terry, L. A. Lentz, J. E. Rogerson, C. O. Bennett, and R. W. Bonnet. The hike started at the Notch in the Mt. Holyoke range, and it ended at the Mt. Holyoke Outing Club cabin at the far end of the range. The combined group started at two o'clock and

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arrived at 4:30 for a supper of beans, hot dogs, tangerines, and coffee. Mass. State had the largest representation and the number of those present from all colleges participating was approximately forty. Although it started to rain as they approached the cabin the spirit of the hikers evidently was not dampened according to the reports from Tech's group. The boys left for home at 6:45 and got back at 8:30.

TABLE TENNIS

Ten Tech table tennis enthusiasts entered the open Y. M. C. A. tournament held Saturday night with Kenneth Hunt, Sophomore paddler, reaching the semi-finals where he was defeated by the winner of the tournament, Bruce Daniels of Worcester Academy.

Mort Barnes went to the quarter finals. Other entrees included Tad Davis, Leon Rice, Clark Goodchild, and Don Russell.

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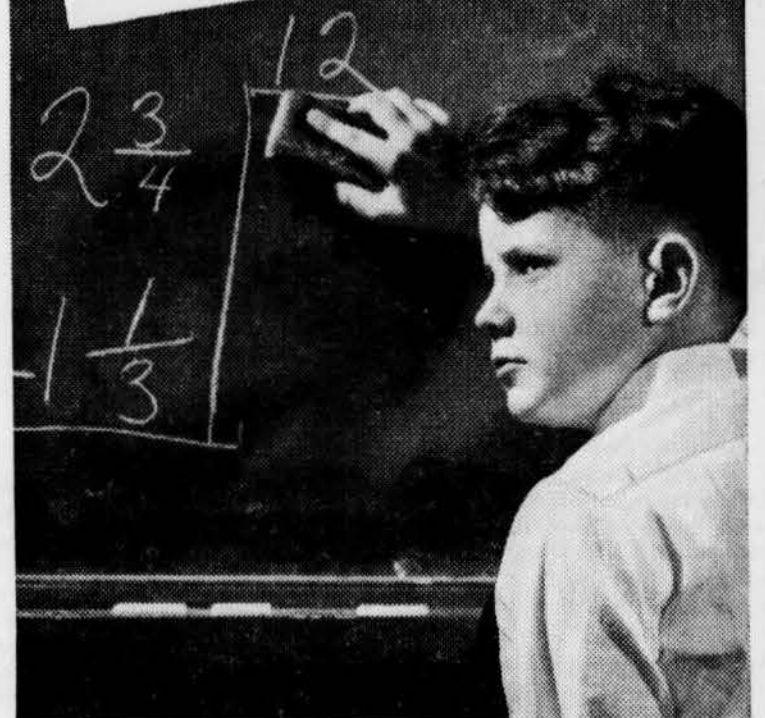
Prof. Carpenter Issues Statistics on Tech's Varsity Sportsmen

Prof. Carpenter of the Physical Education Department at Worcester Tech released a report on the scholastic standing of the students who participated in varsity athletics at Tech last year. He found that out of one hundred and two varsity athletes fifty-five achieved honors in their studies. Thirteen won first honors, twenty-two won second honors and twenty men gained third honors.

Varsity athletes as a group attained an average of 72.94%, this figure is better than the all college average of 72.74%. Of the men who took part in varsity athletics, five took part in three sports, thirty took part in two sports while sixty-seven participated in one sport. Many of the athletes besides being outstanding in scholarship also participated prominently in other activities such as clubs, and publications.

Over eighty per cent of the student body participated in some organized (Continued on Page 4, Col. 3)

Remember when you struggled with fractions?



You'd be surprised how telephone engineers put them to work for you

How to put more and more wires into a telephone cable without increasing its diameter is an ever present problem at Western Electric—manufacturing unit of the Bell System. Existing ducts beneath city streets limit both the number and the diameter of cables—but demand for telephone service continues to grow.

Until recently, the largest cable contained 3636 wires in a diameter of 2 3/4 inches. Years of study led to an entirely new insulating process that saved 3/1000 of an inch per wire. Multiply this tiny fraction of an inch by 3636, and you provide enough space to place 606 more wires in the same size cable!—a total of 4242.

With such resourcefulness, Bell System engineers meet countless problems. Result: you can talk to almost anyone, anywhere—quickly, at low cost.

A telephone call home would be appreciated. Rates to most points are lowest any time after 7 P. M. and all day Sunday.



Bleachers along north wall of gym are exclusively reserved for the student cheering section. Tech men are requested not to bring ladies into those stands.

SPORTS

Students are requested not to smoke on the gymnasium floor level before, during or after any game. First floor is available.

December 12, 1939

TECH NEWS

Page 3

Phi Gam Tops Interfrat Relays

Theta Kap Undefeated; Relays Go Into Third Week

The Interfraternity Relays are now in full swing. Wednesday, December 6, Phi Sig won over S. A. E., Theta Chi took A. T. O., and Phi Gam beat Sig Ep.

Friday, Phi Gam took over Lambda Chi, Phi Sig lost to Theta Kap, S. A. E. won from A. T. O. in a very close finish, and Theta Chi took a decision over Sig Ep.

Two of the races scheduled for December 20, the night of the Interfraternity Ball, were run off Saturday afternoon. Lambda Chi beat Sig Ep and S. A. E. took over S. O. P.

Starting Monday, the newly pledged freshmen will be allowed to run and many of them have been up on the track practicing regularly for the past week so many of the fraternities will probably be able to lop a few seconds off their time.

At present the standings are as follows:

	Won	Lost	Av.
P. G. D.	3	0	1.000
T. K. P.	2	0	1.000
T. X.	2	1	.666
L. X. A.	2	1	.666
S. A. E.	2	2	.500
P. S. K.	1	1	.500
A. T. O.	1	2	.333
S. P. E.	0	4	.000
S. O. P.	0	2	.000

SKEPTICAL CHYMISTS

Edward Roszko, graduate Chemistry student and assistant, spoke to a gathering of thirty-five Skeptical Chymists last night in Kinicutt Hall.

Lancaster Speaks At Sports Banquet On December 18

Varsity Football, Soccer And Cross Country Letters To Be Presented

Next Monday, December 18, the W. P. I. Athletic Association will hold its annual Fall Sports Banquet in Sanford Riley Hall. At this time new team captains will be elected and athletic certificates will be presented to members of this past season's football, soccer and cross country teams. Bruce Lancaster, author and former Tech assistant football coach and once a Worcester boy himself, will be the guest speaker of the evening.

Mr. Lancaster has led an interesting and diversified life. He was raised in Worcester and attended the local schools. He attended Harvard University where he played an end position on the football team. After he graduated from Harvard he came to Tech to fill the position of assistant football coach under Coach Blake, Pete Bigler's predecessor. He worked under Coach Blake from 1920 to 1925. In 1925 Pete took over the head coaching job and Mr. Lancaster worked with him for several years. He resigned his position here to go to Washington, D. C., in order to train for the Consular Service. After several years of training he was sent to Japan. While in Japan he was active in introducing football in the Orient.

After a number of years in Japan, Mr. Lancaster came back to the States and took up writing. Since then he has written three very fine books. His first was "The Wide Sleeve of Kwan" (Continued on Page 4, Col. 1)

Fraternity Cage Tourney Starts January 3rd

The intermural basketball tournament will soon be under way. It will run from Jan. 3 to Jan. 27. Practice sessions for the several fraternities started Saturday afternoon and will continue until Dec. 18. Since varsity or jayvee athletes are not eligible for their house team, material is very limited and all eligibles are urged to go out for their team, especially freshmen who have just been pledged.

Last year Phi Sig and Theta Kappa fought it out for the championship. Phi Sig was the victor. Although these two houses lost several men each through graduation and to the jayvee team, they both have some good men this year, and should be watched.

Practice sessions for the fraternities begin about 5:45 p. m. or as soon as varsity practice is over, and continue until 6:45 p. m. All men have to be ready to leave the building by 7:00 p. m. so that the janitor can close up. On Saturday practice sessions will be held in the afternoon from 1:00 to 5:00.

Dec. 12—A. T. O.-L. X. A.
Dec. 13—S. P. E.-T. K. P.
Dec. 14—S. A. E.-T. X.
Dec. 15—S. O. P.-P. S. K.
Dec. 16—1:00 p. m. T. X. S. A. E.
2:00 p. m. T. K. P.-P. S. K.
3:00 p. m. L. X. A.-S. P. E.
4:00 p. m. P. G. D.-A. T. O.
Dec. 18—S. O. P.

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Cagers To Open Season Against Bates at Home This Saturday

Sports Sidelights

By Charles L. Hoebel

Saturday Tech opens its current basketball season in a game against Bates College in Alumni Gymnasium. This game is the second of a series with Bates, begun last year. Tech's power squadron last year pinned a 51 to 39 defeat on a surprisingly strong Bates team. Holding the Engineers to a 35 to 35 tie in the first half of that game was Tech's first scare last year. However, as the pace was quickened, Bates dropped behind, only getting four points in the latter half. . . . This year, they "expect to have a fair team," having lost three of the starters from their line-up of last year. They will have one advantage, that of having played two games before that on Saturday, against no previous games for Tech. Last Saturday they opened against Hartwick College at home. Next Friday they play Assumption College in Worcester, part of the two-game series here in town, quite a long trip for them. Assumption, badly beaten in two starts this year will probably be on the short end of the score again. . . . Rhode Island, bitter basketball rival of Tech, downed Assumption Saturday by a 99 to 34 tally, while Tufts slayed Assumption in their opener with a 60 to 21 beating, last Tuesday in Medford. . . . The JV team opens against the Worcester Boys Trade School, always a strong team. . . . The swimming team travels to Williamstown Saturday to compete with the capable Williams tank team.

Tech Jayvees Play Against Worcester Trade School In Preliminary Game

Tech's opening home game on Saturday against the Bates Bobcats in Alumni Gymnasium will be the first test of Coach Bigler's new combination. Bates was beaten last year by a 51-39 score, but only after a hard fight on the part of the Engineers.

An addition to the varsity squad was made in the form of Ed Lipovsky, a freshman from Bridgeport, Conn. He played football and starred on the Frosh team as a back.

With continued improvement over a week ago, Pete Bigler hopes that he may have found a clicking combination. The squad played a practice game with the South High hoopers on Wednesday. Coach Bigler stressed the necessity of continued passing until the right moment instead of trying long distance shots. After the practice session with the Worcester school team, the cagers have showed continued improvement.

Lacking the great advantage in height which the team possessed last year, Coach Bigler hopes to be able to make it up with Co-Captains Ray Shlora and Ray Forkey. Al Bellos and Francis Oneglia will play forwards and the position of center still remains undecided though either George Knauff or Bill Reinecke will undoubtedly be in the starting position on Saturday. Shlora, who played fine defensive ball last year, will continue to take them off the backboards with the help of his teammate, Forkey.

The Tech Jayvees will open their season against the Worcester Trade School quintet. Probable members of this team include Dick Jasper, William Gere, Bill Bosyk, William Allan and Arnold Jones.

Tech Host

(Continued from Page 1, Col. 5)
3:15 and were greeted by Professor Paul Swan. President Wat Tyler Cluverius welcomed them in behalf of the college. Dean Jerome Howe spoke on "Engineering as a Profession," touching upon standards, preparation for Tech, curriculum and cost.

Professor Sewell conducted a party through the electronics laboratory and Professor Siegfried gave a demonstration of artificial lighting with his 1,000,000 volt surge generator. Kinicutt Hall was inspected. Professor Merriam and Dr. MacCullough gave short demonstrations in the aero lab and the strength lab respectively.

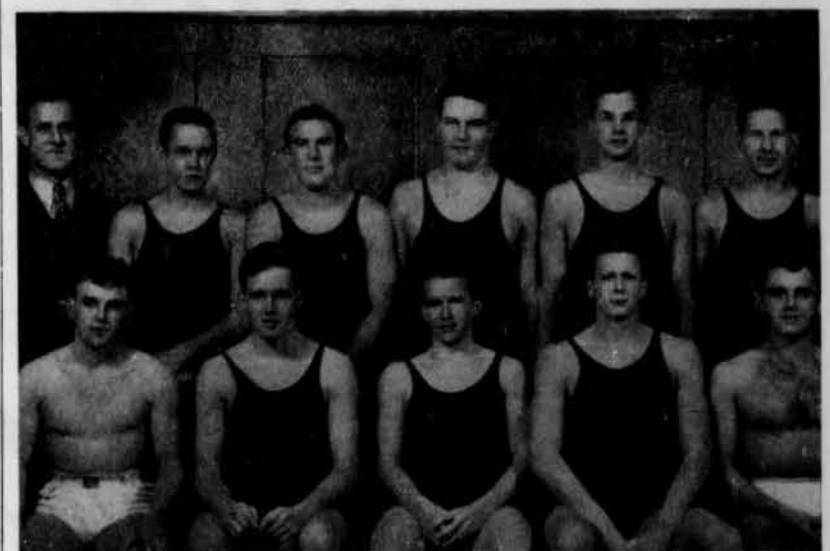
TECH PHARMACY

Sol Hurowitz, W.P.I., '22

Come in for a Chat with Your Father Alumnus

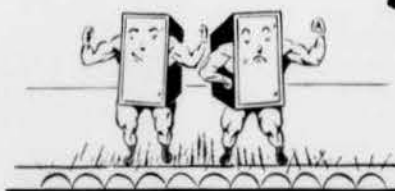
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SWIMMERS TO MEET WILLIAMS SATURDAY



Coach Frank Grant's varsity natators travel to Williamstown Saturday, Dec. 16, to meet a strong Williams College team, for their first meet of the season. Losses from last year include Joe Platukis via studies and Tommy Love, via sinus trouble. However there is a good possibility that Love will swim this Saturday. Additions to this year's varsity include Ray Wynkoop, freestyler; Rodney Paige, freestyler; Fred Shippee, backstroke and Fritz Johanson, former varsity freestyler.

G-E Campus News



CONQUERING HEROES

TWO newcomers to the G-E family of electric products took the stage recently and proved to 250 industrial, utility, and railroad guests that they could "take it." The pair were oil-less circuit breakers, designed for applications heretofore limited to oil-type breakers.

As are all their brethren, these breakers are designed to protect electric circuits, interrupting those circuits when the current rises to a dangerous level. One of the pair operates magnetically. The other uses high-pressure air. As they should have been, the actual circuit interrupting tests in themselves were properly uneventful. The breakers passed them with ease—even though one test exceeded their interrupting ratings by 50 per cent.

Among those present were three distinguished ex-Test men—E. O. Shreve, Iowa State '04, G-E vice-president in charge of apparatus sales; M. O. Troy, Virginia '96, commercial vice-president and head of the Central Station Department; and D. C.

Prince, Illinois '12, head of the engineering department, G-E Philadelphia Works.

SIT STILL, PLEASE!

SOME photographic subjects are the perfection of immobility, but not so the subjects of W. K. Rankin, G-E engineer. He photographs electric arcs, the flashes of electricity that occur when a circuit is broken.



Before he could photograph these arcs, Mr. Rankin had to catch up with them. He designed what is believed to be the world's fastest camera—capable of taking 120,000 pictures per second. The fast-stepping arcs occurring in various types of electric apparatus can now be more closely studied and the product itself improved.

In making the camera it was found undesirable to use glass lenses. Therefore, the pin-hole principle was used, employing 1000 holes of .01 inch diameter through which light passes to the film. The camera is its own darkroom, being surrounded by a case large enough to house its operators.

GENERAL ELECTRIC

90-194F

Fall Sports Banquet

(Continued from Page 3, Col. 2)

non," a tale of the Dutch East India Company in Japan. Probably his best known and most widely read book is "Guns of Burgoyne."

It is not yet known what Mr. Lancaster will speak on at the banquet. He is a brilliant speaker with a large repertoire of jokes. If any students happen to own any of his books, he will be glad to autograph them if they are brought to the banquet.

Professor Carpenter will preside over the banquet, and President Cluverius will open the ceremonies. In addition to Mr. Lancaster's talk it is probable that there will be some movies of the Tech-Trinity and Tech-Rhode Island football games.

Guests at the banquet will be Dean Howe, Dean Roys, the coaches and managers of the fall teams, Dr. Quinn, and any student who played any time in any game this fall. There will be about eighty people all told.

Prexy Entertains Organization Heads

President Wat Tyler Cluverius entertained Professor and Mrs. Percy Carpenter, Ronald Brand and Miss Phoebe Havener, Howard Anderson and Miss Edith Bergman, Eric Linden and Miss Betty Sohlstrom, Kenneth Blaisdell and Miss Barbara Hanson, Saymond Forkey and Miss Janet George, Robert Dunklee and Miss Jean Hammond, Donald Smith and Miss Phyllis Bennett, Kenneth Fraser and Miss Jean Colton, Donald Bates and Miss Pauline Dick, Clark Goodchild and Miss Bette Daniels, at an informal buffet luncheon at his house at 11

Boynton Street the evening of December 10th. Tech men present were class presidents and student organization heads.

Smart Athletes

(Continued from Page 2, Col. 5) sport such as the interfraternity athletic competitions or in interclass sports. These figures are all very good when one considers that they were made at a technical school where studies make large demands on the time of students.

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